

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	8	("5469267"   "5546165"   "5565995"   "5751311"   "5854882"   "6026216").PN. OR ("6287027").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 00:30
L4	20	("4481532"   "4926254"   "4959669"   "5121195"   "5598272").PN. OR ("6026216").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 00:40
L6	11	("4274732"   "5124742"   "5321520"   "5344730"   "5467168"   "5483259"   "5696576"   "5731884"   "5768642").PN. OR ("6788431").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 01:37
S1	2	"20040189729".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 10:53
S2	3	(photosensitive NEAR material) SAME dye SAME (print NEAR head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 10:55
S3	15	(photosensitive NEAR (material or medium)) SAME (dye OR ink) SAME (print NEAR head)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 10:58
S4	3	(photosensitive NEAR (material or medium)) SAME (dye OR ink) SAME (print NEAR head) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 10:58
S5	62	(photosensitive NEAR (material or medium)) SAME (dye OR ink) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 11:40
S6	2	(photosensitive NEAR (material or medium)) SAME (scanning) SAME (print NEAR (head OR array)) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 11:44
S7	0	(photosensitive NEAR (material or medium)) SAME (scanning NEAR rotatoin) SAME (print NEAR (head OR array)) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 11:44
S8	0	(photosensitive NEAR (material or medium)) SAME (scanning NEAR rotation) SAME (print NEAR (head OR array)) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 11:45

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S9	0	(photosensitive NEAR (material or medium)) SAME (scanning SAME rotation) SAME (print NEAR (head OR array)) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 11:45
S10	1	(photosensitive NEAR (material or medium)) SAME (rotation) SAME (print NEAR (head OR array)) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 11:46
S11	1	(photosensitive NEAR (material or medium)) SAME (rotation NEAR process\$3) SAME (print NEAR (head OR array)) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 11:47
S12	1	(photosensitive NEAR (material or medium)) SAME (rotation NEAR process\$3) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 11:47
S13	5	(photosensitive NEAR (material or medium)) SAME (scan\$4 NEAR process\$3) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 14:30
S14	1	(photosensitive NEAR (material or medium)) SAME (select\$3 NEAR process\$3) SAME (lines) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 14:32
S15	3	(photosensitive NEAR (material or medium)) SAME (select\$3 NEAR process\$3) AND (image NEAR correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/30 14:32
S16	7	("5661544" "6034710" "6469727").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/06 13:14
S17	7	((LED OR diode OR (light NEAR emit\$4) OR LD OR laser) NEAR (plural\$3 OR multiple OR multi OR array)) SAME ((image NEAR receiv\$4) OR (photo NEAR receiv\$4) OR CCD OR ((light OR photo) NEAR (detector OR sensor))) SAME (correction OR LUT OR look\$up) AND ((print NEAR head) OR (exposure NEAR head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/06 15:23
S18	103	((LED OR diode OR (light NEAR emit\$4) OR LD OR laser) NEAR (plural\$3 OR multiple OR multi OR array)) SAME ((image NEAR receiv\$4) OR (photo NEAR receiv\$4) OR CCD OR ((light OR photo) NEAR (detector OR sensor))) SAME (correction OR LUT OR look\$up)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/06 16:31

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S19	1157	347/14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/06 15:25
S20	216	347/246.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/06 15:25
S21	3	("5124732"   "5463473"   "5933682").PN. OR ("7034858").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 15:32
S22	22	("2735337"   "2809555"   "3787888"   "4757327"   "4855760"   "4885597").PN. OR ("4998118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 15:37
S23	1	((LED OR diode OR (light NEAR emit\$4) OR LD OR laser) NEAR (plural\$3 OR multiple OR multi OR array)) SAME ((image NEAR receiv\$4) OR (photo NEAR receiv\$4) OR CCD OR ((light OR photo) NEAR (detector OR sensor))) SAME (correction OR LUT OR look\$up) SAME ((correction NEAR page) OR (correction NEAR image) OR (test NEAR page))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 10:43
S24	26	microdensitometer and ((print NEAR head) oR (exposure NEAR head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 13:47
S25	2	(affine NEAR transformation) SAME (rotat\$4 OR theta) SAME (correction OR correct) AND ((exposure NEAR head) OR (print NeAR head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 13:49
S26	8	("5469267"   "5546165"   "5565995"   "5751311"   "5854882"   "6026216").PN. OR ("6287027").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 14:40
S27	484	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR adjust\$4) AND ((print NeAR head) OR (exposure NEAR head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:11
S28	276	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR adjust\$4) AND ((print NeAR head) OR (exposure NEAR head)) AND scanner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 14:46
S29	5420	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR adjust\$4) AND scanner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:23

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S30	2844	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR adjust\$4) AND scanner AND (LED OR LD OR (light NEAR emit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:11
S31	750	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR adjust\$4) SAME scanner AND (LED OR LD OR (light NEAR emit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 14:47
S32	200	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR adjust\$4) SAME scanner SAME (LED OR LD OR (light NEAR emit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:10
S33	6	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR adjust\$4) SAME scanner SAME (LED OR LD OR (light NEAR emit\$4)) AND ((print NeAR head) OR (exposure NEAR head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 14:52
S34	20	("20030020770"   "4509057"   "5796414"   "5838338"   "6102509"   "6164750"   "6164753"   "6196652"   "6352331"   "6385408"   "6390587"   "6419340"   "6494558"   "6547362"   "6623096"   "6648444"   "6659578"   "6669322"   "6832824"   "6834928").PN. OR ("7055925").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 14:59
S35	1	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR adjust\$4) SAME scanner SAME (LED OR LD OR (light NEAR emit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:11
S36	28	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR adjust\$4) AND ((print NeAR head) OR (exposure NEAR head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:21
S37	13	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4) AND ((print NeAR head) OR (exposure NEAR head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:15
S38	2	("6115107"   "6549277").PN. OR ("6690455").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 15:20
S39	22	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR adjust\$4) AND ((print NeAR head) OR (exposure NEAR head)) AND scanner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:22

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S40	10	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 ) AND ((print NeAR head) OR (exposure NEAR head)) AND scanner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:22
S41	288	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR adjust\$4) AND scanner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:33
S42	292	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR correct\$3) AND scanner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:33
S43	201	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR correct\$3) AND scanner AND (laser OR LD OR LED OR (light NEAR emit\$4) OR light\$emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:36
S44	207	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR correct\$3) AND scanner AND (laser OR LD OR LED OR (light NEAR emit\$4) OR light\$emit\$4 OR diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:37
S45	65	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4) AND scanner AND (laser OR LD OR LED OR (light NEAR emit\$4) OR light\$emit\$4 OR diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:39
S46	18	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4) SAME (laser OR LD OR LED OR (light NEAR emit\$4) OR light\$emit\$4 OR diode) AND scanner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 17:03
S47	120	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4) SAME (laser OR LD OR LED OR (light NEAR emit\$4) OR light\$emit\$4 OR diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 15:57
S48	6	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4) SAME ((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 17:08
S49	20	("3926179"   "4201222"   "4799491"   "4802488"   "4830014"   "5018529"   "5140990"   "5158091"   "5165416"   "5195522"   "5261412"   "5273046"   "5363855"   "5485848"   "5490506"   "5724025"   "5832924"   "5908027"   "5984874").PN. OR ("6533729").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 17:07

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S50	42	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR correct\$3 OR adjust\$4) SAME ((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 18:10
S51	56	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR correct\$3 OR adjust\$4) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print)) OR (test NEAR pattern))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 18:51
S52	11	("4356513"   "4459619"   "4465939"   "4675745"   "4692812"   "4712134").PN. OR ("4870505").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 18:26
S53	66	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR (photo NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR correct\$3 OR adjust\$4) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern)) OR (test NEAR (pattern OR image OR paper OR print)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 19:09
S54	101	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR correct\$3 OR adjust\$4) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern)) OR (test NEAR (pattern OR image OR paper OR print)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/07 19:26
S55	120	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern)) OR (test NEAR (pattern OR image OR paper OR print)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 10:20
S56	1	("6057866").PN. OR ("6836344").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 19:31
S57	179	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 10:22
S58	4468	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR correct\$3) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:08
S59	96	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (calibrat\$4 OR correct\$3) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 10:23

## EAST Search History

S60	31	("4313124"   "4345262"   "4396923"   "4459600"   "4463359"   "4558333"   "4723129"   "4740796"   "4741636"   "4794413"   "4801948"   "4827279"   "4872027"   "4908635"   "4930915"   "4985760"   "5023728"   "5024544"   "5033887"   "5038208"   "5038225"   "5039237"   "5049898"   "5053866"   "5107332"   "5235351"   "5610639"   "5638097").PN. OR ("6231155").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/08 10:48
S61	6	("5734484").PN. OR ("6133565").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/08 10:52
S62	12	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR correct\$3) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) AND (non\$linear OR (non NEAR (liner OR linear))) SAME ((photo NEAR sensitive) OR photo\$sensitive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:15
S63	19	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR correct\$3) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) AND ((non NEAR expos\$4) OR unexposed) SAME ((photo NEAR sensitive) OR photo\$sensitive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:29
S64	3	("20010045980"   "5809366").PN. OR ("6560410").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/08 11:23
S65	28	("5081529"   "5274424"   "5343282").PN. OR ("5809366").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/08 11:23
S66	11	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR correct\$3) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) SAME ((non NEAR expos\$4) OR unexposed) AND ((photo NEAR sensitive) OR photo\$sensitive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:34
S67	50	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR correct\$3) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR (part OR portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 12:15
S68	51	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR correct\$3) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR (part OR portion OR half OR some)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:47

## EAST Search History

S69	1	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR correct\$3) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR (half OR some)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:47
S70	0	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR correct\$3) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR ((part OR portion OR some) NEAR of)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:54
S71	0	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (calibrat\$4 OR correct\$3) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR ((part\$3 OR portion OR some) NEAR of)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:56
S72	0	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR ((part\$3 OR portion OR some) NEAR of)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:57
S73	0	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) AND (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR ((part\$3 OR portion OR some) NEAR of)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:56
S74	0	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) SAME ((part\$3 OR portion OR some) NEAR of)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 11:57
S75	96	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR ((part\$3 OR portion OR some))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 12:08
S76	4640	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) AND ((part\$3 OR portion OR some))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 21:48



## EAST Search History

S77	4640	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (test NEAR (pattern OR image OR paper OR print OR operation Or chart))) AND ((part\$3 OR portion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 12:09
S78	5	"5856876".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/08 12:16
S79	6266	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) AND ((part\$3 OR portion OR some))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 22:41
S80	194	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) AND ((part\$3 OR portion OR some))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 21:51
S81	108	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR ((part\$3 OR portion OR some))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 23:01
S82	30	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) AND (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR (((part\$3 OR portion OR some) NEAR of) OR partial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 22:15
S83	33	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) AND (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR (((part\$3 OR portion OR some) NEAR (of OR use OR using)) OR partial)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 22:19
S84	3	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) AND (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR (((part\$3 OR portion OR some) NEAR (of OR use OR using)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 22:20

## EAST Search History

S85	14	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) SAME (((part\$3 OR portion OR some) NEAR (of OR use OR using)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 22:32
S86	20	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light OR image) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) SAME (((part\$3 OR portion OR some) NEAR (of OR use OR using)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 22:32
S87	6	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (test\$3 OR adjust\$4 OR calibrat\$4 OR correct\$3) NEAR ((part\$3 OR portion OR some) NEAR (of OR using))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 22:43
S88	3	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (test\$3 OR adjust\$4 OR calibrat\$4 OR correct\$3) NEAR ((part\$3 OR portion OR some) NEAR (of OR using)) AND ((print NEAR head) OR exposure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 22:47
S89	10	("4653904"   "5060283"   "5173599").PN. OR ("5283698").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/09 22:45
S90	164	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (test\$3 OR adjust\$4 OR calibrat\$4 OR correct\$3) NEAR (different OR multi\$4 OR various) AND ((print NEAR head) OR exposure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 22:51
S91	8	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (test\$3 OR adjust\$4 OR calibrat\$4 OR correct\$3) NEAR (different OR multi\$4 OR various) AND ((print NEAR head) OR (exposure NEAR head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 22:51
S92	39	("4113371"   "4504137"   "4888636"   "4894685"   "4914459"   "4950905"   "4963898"   "4989985"   "5057913"   "5060013"   "5061949"   "5083161"   "5148289"   "5187593"   "5189441"   "5194878"   "5204538"   "5206686"   "5241347"   "5258783"   "5298944"   "5305057"   "5319433"   "5363318"   "5406390"   "5414531"   "5481340").PN. OR ("5856876").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/09 22:56
S93	295	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR sensor OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR ((part\$3 OR portion OR some))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 23:23

## EAST Search History

S94	3173	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR sensor OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) SAME (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (calibrat\$4 OR correct\$3) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR ((part\$3 OR portion OR some))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 23:23
S95	110	(CCD OR photo\$detect\$3 OR photo\$receiv\$3 OR sensor OR ((photo OR light) NEAR (sensor OR receiv\$3 OR detect\$3))) NEAR (((calibrat\$4 OR correct\$3) NEAR (image OR paper OR print OR pattern OR operation Or chart)) OR (calibrat\$4 OR correct\$3) OR ((test\$3 OR adjust\$4) NEAR (pattern OR image OR paper OR print OR operation Or chart))) NEAR ((part\$3 OR portion OR some))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/09 23:25
S96	3	("5200301"   "5391443"   "5582961").PN. OR ("6476404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/09 23:39
S97	8	("5051902"   "5485534"   "5739922"   "5978518"   "6055340"   "6091861").PN. OR ("6259537").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/09 23:41
S98	3	("5200301"   "5391443"   "5582961").PN. OR ("6476404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/09 23:52
S99	17	("4021240"   "4148575"   "4198145"   "4278338"   "4550245"   "4771728"   "4994642"   "5164571"   "5223883"   "5444217"   "5587767"   "5634167"   "5698365"   "6048110"   "6062746"   "6278510").PN. OR ("6464412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 00:05
S100	57	("20010010736" "20010028749" "20010041018" "20020012476" "20020014577" "20020018944" "20020114521" "20020122213" "20020180869" "20030011828" "20030016263" "20030016263" "4703512" "5073712" "5181081" "5394250" "5471208" "5577136" "5617401" "5642202" "5649073" "5649253" "5656802" "5754920" "5757425" "5760918" "5773809" "5777313" "5940170" "6005614" "6044179" "6044179" "6049762" "6094508" "6115114" "6134029" "6154573" "6163342" "6164745" "6164750" "6181356" "6285799" "6330371" "6424751" "6424751" "6441923" "6459821" "6459821" "6474767" "6535649" "6606171" "6608941" "6608941" "6650442" "6658164" "6683981" "6711285" "6711285" "6768513" "6768513" "6794424" "6822766" "6822766" "6956674" "6978215").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 00:05